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UTILITY PATENT APPLICATION **TRANSMITTAL**

c .

Attorney Docket No.

12013/47601

First Inventor

Samuel J. Epstein, et al.

DEVICE AND METHOD FOR DIRECT DELIVERY OF A THERAPEUTIC USING NON-NEWTONIAN FLUIDS

Commissioner

DC416170v1

for

Patents,

Box

Patent

Express Mail Label No.

(Only for n	new nonprovisional applications und	der 37 C.F.R. 1.53(b))	xpress Mail La	abel No.			رع			
			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 23] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d))			ADDRESS TO: Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)							
i. [(for a continuation/divisional value of the continuation/divisional value of the continuation of the conti	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Cross Reference to Related Application included in Preliminary Amendment Attached. Note: A cross reference to related application(s) must be filed with the USPTO before four months from the filing date of this continuing application. For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		17. CORRESPON	DENCE AD	DRESS	 					
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Name										
Address										
City		State		Zi	p Code					
Country		Telephone			Fax		, , , , , , , ,			
Name (Print/Type) Zeba Ali			Registration No. (Attorney/Agent) 51,392			51,392				
Signature					Date	August 12, 2003				
Burden Hour Statement: This form 4s estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant										

Application,

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20231.

Complete if Known

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PTO/SB/17 (10-01)
Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

FEE TRANSMITTAL

TOF F Y 2002	Filing	Filing Date		Herewith					
	First 1	First Named Inventor			Samuel J. Epstein, et al.				
Patent fees are subject to annual revision.	Exam				Unassigned				
	Group	Group / Art Unit			Unassigned				
TOTAL AMOUNT OF PAYMENT (\$) 808	Attorn	Attorney Docket No.			12013/47601				
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge	3. AD	3. ADDITIONAL FEES							
indicated fees and credit any over payments to:		Large Entity		Small Entity					
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee I	Description	Fee Paid		
Account 11-0600 Number	105	130	205	65	Surcharge - late	filing fee or oath			
Deposit	127	50	227	25	Surcharge - late or cover sheet.	provisional filing fee			
Account Kenyon & Kenyon Name	139 147	130	139	130	Non-English spe				
☑ Charge Any Additional Fee Required	112	2,520 920*	147 112	2,520 920*	,	est for reexamination lication of SIR prior to	<u> </u>		
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	113	1,840*	113	1,840*	Examiner action				
See 37 CFR 1.27 2. Payment Enclosed:					Examiner action				
	115 116	110 400	215 216	55 200		ply within first month			
☐ Check ☐ Credit card ☐ Money ☐ Other Order		400	210	200	month	ply within second			
FEE CALCULATION	117	920	217	460		ply within third month			
1. BASIC FILING FEE	1118	1,440	218	720	Extension for re month	ply within fourth			
Large Entity Small Entity	128	1,960	228	980		ply within fifth month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	119	320	219	160	Notice of Appea				
101 750 201 370 Utility filing fee 750	120	320 280	220	160	•	support of an appeal			
106 330 206 165 Design filing fee	121		221	140	Request for oral Petition to institu	ŭ			
107 510 207 255 Plant filing fee	138	1,510	138	1,510	proceeding	no a public use			
108 740 208 370 Reissue filing fee	140	110	240	55	Petition to revive				
114 160 214 80 Provisional filling fee	141	1,280	241	640	Petition to revive				
SUBTOTAL (1) (\$)750	142 143	1,280 460	242 243	640 230	Utility issue fee Design issue fee	•			
2. EXTRA CLAIM FEES	144	620	244	310	Plant issue fee				
Extra Fee from Fee	122	130	122	130	Petitions to the	Commissioner			
Claims below Paid Total Claims 21 -20 ** = 1 1 X 18 = 18	123	50	123	50		under 37 CFR 1.17 (q)			
Independent Staims $3 -3 ** = 0 \times 0 = 0$	126	180	126	180	Stmt	nformation Disclosure			
Multiple X 0 = 18	581	40	581	40	per property (time properties)	patent assignment nes number of	40		
Large Entity Small Entity	146	740	246	370	Filing a submiss (37 CFR § 1.129				
Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	149	740	249	370	For each addition examined (37 C				
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	179	740	279	370	Request for Contin	ued Examination (RCE)	1		
104 280 204 140 Multiple dependent claim, if not paid	169	900	169	900	Request for exped				
109 84 209 42 ** Reissue independent claims over original patent		of a design application							
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fo	Other fee (specify)							
SUBTOTAL (2) (\$) 18	*Redu	*Poducod by Posis Filips Foe Poid SUPTOTAL (2)							
**or number previously paid, if greater; For Reissues, see above		(\$) 40.00							
SUBMITTED BY					Com	plete (if applicable)			
Name (Print/Type) Zeba Ali Registration No. Attorney		v/Agent) 51,392			Telephone 202/220-4200				
Signature						August 12, 2003			
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